

Broiler Hatchery

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Broiler-Type Eggs Set in the United States Up Slightly

Hatcheries in the United States weekly program set 241 million eggs in incubators during the week ending May 7, 2022, up slightly from a year ago. Average hatchability for chicks hatched during the week in the United States was 80.1 percent. Average hatchability is calculated by dividing chicks hatched during the week by eggs set three-weeks earlier.

Broiler-Type Chicks Placed in the United States Down Slightly

Broiler growers in the United States weekly program placed 187 million chicks for meat production during the week ending May 7, 2022, down slightly from a year ago. Cumulative placements from the week ending January 8, 2022 through May 7, 2022 for the United States were 3.35 billion. Cumulative placements were down slightly from the same period a year earlier.

Broiler-Type Eggs Set – Selected States and United States: 2022

	Week ending						
State	April 2, 2022	April 9, 2022	April 16, 2022	April 23, 2022	April 30, 2022	May 7, 2022	
	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	(1,000 eggs)	
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississispi Missouri	34,908 24,657 4,818 1,194 35,087 5,501 3,290 8,038 16,823	34,398 24,903 4,762 1,194 34,970 5,448 3,320 7,976 16,698	34,750 24,909 4,724 1,194 35,294 5,617 3,290 8,007 15,562	34,906 24,569 4,561 1,194 34,973 5,669 3,290 8,006 15,545 9,648	35,104 24,561 4,964 1,194 35,086 7,022 3,351 8,007 16,103 9,648	34,502 24,617 4,723 1,194 35,212 6,509 3,380 8,000 17,254	
North Carolina	9,576 26,152 7,870 6,303 5,861 18,771 6,637	9,248 25,127 7,561 6,509 5,645 18,735 6,816	9,561 25,820 7,601 6,498 5,550 18,832 6,820	25,995 7,673 6,484 5,542 19,115 6,820	26,202 7,626 6,452 5,483 19,197 6,816	9,648 25,744 7,601 6,274 5,376 18,870 6,665	
Other States	12,185 240,446	12,724 239,040	12,080 239,087	12,759 239,828	12,415 241,964	12,174 240,874	

Broiler-Type Chicks Placed – Selected States and United States: 2022

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	Week ending							
State	April 2,	April 9,	April 16,	April 23,	April 30,	May 7,		
	2022	2022	2022	2022	2022	2022		
	(1,000 chicks)							
Alabama Arkansas Delaware Florida Georgia Kentucky Louisiana Maryland Mississispi	24,025	24,538	24,673	25,476	25,407	24,628		
	21,481	21,015	21,734	21,961	21,349	22,083		
	4,408	4,557	4,069	4,640	4,647	5,957		
	1,322	1,311	1,311	1,426	1,436	1,332		
	27,551	27,303	26,721	25,277	25,330	27,311		
	4,676	4,771	4,785	4,724	4,862	5,058		
	2,591	2,673	2,713	2,715	2,774	2,757		
	5,105	5,866	6,346	6,078	5,310	4,750		
	13,632	13,501	13,657	13,732	13,685	12,720		
Missouri	7,187	5,957	6,161	5,872	6,050	6,036		
North Carolina	20,391	21,401	20,076	20,357	20,176	20,224		
	3,531	5,323	5,104	5,213	5,456	5,016		
	4,314	4,434	4,395	4,214	4,336	4,347		
	4,829	3,797	4,884	4,652	4,393	4,972		
	14,660	14,814	14,809	14,802	14,598	14,830		
	6,570	5,509	5,754	6,018	6,227	5,645		
Other States	9,912	9,586	9,357	9,246	9,730	9,159		
	187,348	187,770	187,512	187,893	187,223	187,328		

Statistical Methodology

Survey Procedures: Data for broiler hatchery estimates are collected weekly from all broiler-type hatcheries that hatch at least one million chicks a year. Individual NASS regional field offices maintain a list of all known hatcheries and update their lists on a continual basis. All hatcheries that meet the minimum size criteria are given adequate time to respond to the weekly survey. Those that do not respond are contacted by telephone. The weekly United States total for chicks placed includes states receiving greater than 500,000 chicks annually for grow-out.

Estimating Procedures: All data are analyzed for unusual values. Data from each operation are compared to their own past operating profile and to trends from similar operations. Data for missing operations are estimated based on similar operations or historical data. NASS regional field offices prepare these estimates by using a combination of survey indications and historic trends. Individual State estimates are reviewed by the Agricultural Statistics Board for reasonableness.

Revision Policy: Revisions are generally the result of late or corrected data. Revisions made to the previous five-week's data during the current week are published in this report. Final estimates are published in the annual *Hatchery Production Summary* released in April.

Reliability: Estimates are subject to errors such as omission, duplication, and mistakes in reporting, recording, and processing the data. While these errors cannot be measured directly, they are minimized through strict quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

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For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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